

**Amendments to the Claims:**

This listing of the claims will replace all prior versions, and listings, of the claims in the application:

**Listing of the Claims:**

Claim 1 (original): A method for detecting the presence of malignant cancer in a subject comprising:

comparing KAI1 gene sequence, KAI1 mRNA or KAI1 protein of said subject to wild-type KAI1 gene sequence, mRNA or protein, an observed alteration of KAI1 gene sequence, KAI1 mRNA, or KAI1 protein of said subject as compared to wild-type indicating the presence of malignant cancer in said subject.

Claims 2-21 (canceled herein).